

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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GAIL FARBER, Director

September 13, 2011

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

22 September 13, 2011

> Jachi a. Hamai SACHI A. HAMAI **EXECUTIVE OFFICER**

CHANGE IN WORK FOR A PUBLIC WORKS CONTRACT LOS ANGELES STREET OVER BIG DALTON WASH **BRIDGE WIDENING** IN THE CITY OF IRWINDALE (SUPERVISORIAL DISTRICT 1) (4 VOTES)

SUBJECT

This action is to approve a change in work and the increased contract amount for a public works construction contract for Los Angeles Street over Big Dalton Wash in the City of Irwindale.

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested change in work related to the redesigning of piles, with an increase in the contract amount of \$253,920, will have no significant effect on the environment and approve the change and increased contract amount for Project ID No. RDC0014324 – Los Angeles Street over Big Dalton Wash, bridge widening, in the City of Irwindale, being performed by Los Angeles Engineering, Inc.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain approval of the project from your Board for the change in this public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The description of the changes, estimated costs, and the necessary time extensions are listed in the enclosure.

The Director of Public Works (Director) or her designee has been authorized by your Board to order

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changes in work up to \$10,000 for construction contracts. Enclosed for your Board's approval is a change in work in excess of the Director's delegated limit, which is required to complete the project.

<u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of this change will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

FISCAL IMPACT/FINANCING

This change in work will have no impact to the County General Fund.

The estimated change order amount for this contract is \$253,920.

This project will be administered under the Federal Highway Bridge Program (HBP) covered by Agreement No. 76078 with the State of California. Under this program, Federal-aid grant funds will be used to finance approximately 73 percent of the project cost. This project is within the City of Irwindale (City). County-City Cooperative Agreement No. 75889 provides for the County of Los Angeles (County) to perform the preliminary engineering and administer the construction of the project under the Federal HBP, with the City to finance the non-Federally reimbursable local agency's share of the project cost including the Consultant Services Agreement. Funding is included in the First Supervisorial District's Road Construction Program in the Fiscal Year 2011-12 Road Fund Budget. A detailed cost breakdown for the change, together with a contract cost summary, is included in the enclosure.

If this change in work is not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract for the construction of this public works improvement was awarded by the Director on December 29, 2010, to an apparent responsible contractor with the lowest responsive bid in accordance with State Public Contract Code, your Board's directives, and as recommended by the Director or her designee.

ENVIRONMENTAL DOCUMENTATION

This change in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosure.

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IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested change by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

Director

GF:JTS:lg

Enclosures

Chief Executive Office (Rita Robinson)
County Counsel
Executive Office
Internal Services Department

Hail Farher

CHANGE IN WORK (APPROVE) September 13, 2011

<u>PROJECT ID NO. RDC0014324 – Los Angeles Street over Big Dalton Wash</u> (in the City of Irwindale), Supervisorial District 1, Contractor: Los Angeles Engineering, Inc.

Project Description:

Construction of prestressed girders, driven piles (class 140), and reinforced concrete barrier; reconstruction of roadway pavement, curb and gutter, sidewalk, driveways, and curb ramps; steel picket railing and chainlink fencing; installation of striping and pavement markings; and the performance of other appurtenant work

Change in Work:

Cored Piles \$253,920.00

Description of Change:

While drilling to install the piles in accordance with the plans, large cobbles and boulders were encountered, making it necessary to redesign the piles. This cost includes coring holes instead of drilling, installing steel shells, and pressure grouting the cored holes.

The cost for this change was based on negotiated price.

Twenty additional working days will be required because of the change.

Financial Information:

This project will be administered under the Federal Highway Bridge Program (HBP) covered by Agreement No. 76078 with the State of California. Under this program, Federal-aid grant funds will be used to finance approximately 73 percent of the project cost. This project is within the City of Irwindale (City). County-City Cooperative Agreement No. 75889 provides for the County to perform the preliminary engineering and administer the construction of the project under the Federal HBP, with the City to finance the non-Federally reimbursable local agency's share of the project cost including the Consultant Services Agreement. Funding is included in the First Supervisorial District's Road Construction Program in the Fiscal Year 2011-12 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$985,314.00
Changes previously approved by delegated authority	22,652.50
Changes in work to be approved	253,920.00
Revised contract amount	\$ <u>1,261,886.50</u>
Percent total change to original contract amount	28%

JFG:lg